OPTICAL SCANNING TYPE TOUCH PANEL

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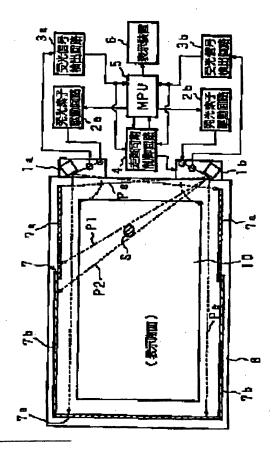
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Abstract of JP2000293311

PROBLEM TO BE SOLVED: To obtain an optical scanning touch panel capable of improving the S/N ratio of position detection of an indicated object.

SOLUTION: This optical scanning touch panel scans light from optical units 1a and 1b on a display screen 10, receives reflected light from recursive reflection sheets 7 by the units 1a and 1b and detects the interruption position of scan light formed by an instructed object S on the basis of the light receiving output of reflected light corresponding to a scanning angle. In such a case, recursive reflection sheets 7a for a small incident angle having a light recursive reflection characteristic that becomes the strongest when an incident angle is small are provided in areas where an incident angle is small, and recursive reflection sheets 7b for a large incident angle having a light recursive reflection characteristic that becomes the strongest when an incident angle is large are provided in areas where an incident angle is large.



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